PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/DE2004/001646 23 July 2004 11 August 2003 TITLE OF INVENTION METHOD AND ARRANGEMENT FOR RESPIRATORY SUPPORT FOR A PATIENT AIRWAY PROSTHESIS AND **CATHETER** APPLICANT(S) FOR DO/EO/US Lutz Freitag Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12, An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. Х A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. Х 15 A substitute specification. 16 A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

10 FEB 2006 IAP5 Rec'd PCT/PTO

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U.S. APPLICATION NOT RECEIVED TO 1.9 46 INTERNATIONAL APPLICATION NO. PCT/DE2004/001646						ATTORNEY'S DOCKET NUMBER 023189.0101P2US		
20. X Other items or information: Return Receipt Postcard								
The following fees have been submitted					CALCULATION	IS PTO USEONLY		
21. x Basic national fee (37 CFR 1.492(a))					\$ 300.0	00		
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.0	00	
	ch fee (37 CF							
			I preliminary examination of PCT Article 33(1)-(4)					
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 500.0	00	
previously	communicated	to the US by the IB.	r than the US and provide		\$400			
All other situation	TOTAL OF 21		······································		\$500	\$ 1,000.0	00	
Additional			ed in paper over 100 she	ets (excluding		Ψ 1,000.0	,,,	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RA ⁻	re .			
18 -100 =	/50)=		x \$250	0.00	\$		
		any of the search fee t of the national stage	e, examination fee, or the (37 CFR 1.492(h)).	oath or declarat	ion	\$ 130.0	00	
	CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 15 - 20 = x			0.0	20.1			
			1	x 20	0.00	0.0 200.0		
		4 - 3 = M(S) (if applicable)	'	+	0.00	200.0	,,,	
TOTAL OF ABOVE CALCULATIONS =						\$ 1,330.0	00	
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						665.0	00	
				su	BTOTAL =	\$ 665.0	00	
Processing fee of \$130.00 for fumishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
TOTAL NATIONAL FEE =						\$ 665.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								
TOTAL FEES ENCLOSED =					\$	665.00		
						Amount to be refunded:	\$	
			·			Amount to be charged	\$	
							:	

10/567746

IAP5 Rec'd PCT/PTO 10 FEB 2006

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a. A check in the amount of \$ to cover the ab									
b. Please charge my Deposit Account No. in the all A duplicate copy of this sheet is enclosed.	mount of \$ to cover the above fees.								
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No50-2228 A duplicate copy of this sheet is enclosed.									
d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:	SIGNATURE								
	Michele V. Frank								
CUSTOMER NUMBER: 32042									
	37,028 REGISTRATION NUMBER								
	•								

10/567746 IAP5 Rec'd PCT/PTO 10 FEB 2006

TO/SB/17 (12-04v2)

February 10, 2006

Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). **Application Number** Not Yet Assigned FEE TRANSMITTAL February 10, 2006 Filing Date First Named Inventor Lutz Freitag For FY 2005 Examiner Name Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 Art Unit N/A 023189.0101P2US TOTAL AMOUNT OF PAYMENT 665.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) None Check x Credit Card Money Order Other (please identify): Deposit Account Number: 50-2228 Deposit Account Name: Patton Boggs LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of Credit any overpayments х fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity** Small Entity Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 Design 200 100 100 50 130 65 200 300 150 160 80 Plant 100 300 500 250 600 300 Reissue 150 200 100 0 0 0 Provisional 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Fee Paid (\$) **Multiple Dependent Claims Total Claims Extra Claims** Fee Paid (\$) Fee (\$) Extra Claims Fee Paid (\$) Indep. Claims Fee (\$) 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) 18 (round up to a whole number) x - 100 = 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 2631 Basic National Stage fee 150.00 2633 National Stage Examination Fee - all other ... 100.00 2632 National Stage Search Fee - all other situations 250.00 2617 Search fee, examination fee or oath or ... 65.00 2614 National Stage claims - extra independent (over 100.00 SUBMITTED BY Registration No. Signature 37,028 Telephone (703) 744-8000

Name (Print/Type)

Michele V. Frank

MERRILL BRINK INTERNATIONAL

State of Minnesota)	
)	ss:
County of Hennepin)	

Certificate of Accuracy

This is to certify that the attached document, *International Application No. PCT/DE2004/001646*, originally written in *German* is, to the best of our knowledge and belief, a true, accurate and complete translation into *English*.

Dated: February 10,2006

Rita Monteiro Project Manager

Merrill Brink International

Sworn to and signed before Me this OHI day of February, 2006

Notary Public

